Manhole Inspection Summary M			Manhole # S13Q025MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 13	BQ Node: 025	Status: Found	Insp Date: 3/17/08 10:27 AM
Incomplete Cor	mments	Crew: PE WJ	
			Inspector: pesparza
			Firm: PER
Location	Address: 2900 King	gsley St	Cross Street: Hurley Ave
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Soul	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots ✓ Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 42 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots ✓ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing	g: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

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Location View



Defect 1



chimney loose bricks, signs of infiltration at chimney wall

Defect 3



frame leaks

Top View



Defect 2



evidence of corbel and barrel infiltration at wall

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.12 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.56 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection